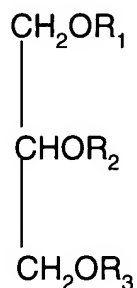


**AMENDMENTS TO THE CLAIMS:**

*This listing of the claims below will replace all prior versions and listing of claims in this application.*

Claim 1 (**Currently Amended**) Organometallic complexes produced by the process ~~that can be obtained by~~ comprising reacting:

- at least one strontium cation,
- sitosterol or a plant extract containing same,
- at least one mono-, one di- or one triglyceride corresponding to formula (I):



in which:

R<sub>1</sub> is an acyl moiety of a C14 to C24 fatty acid, saturated or not, linear or branched, a hydrogen atom, or a mono-, di- or tri- galactose or glucose,

-R<sub>2</sub> is an acyl moiety of a C2 to C18 fatty acid, linear or branched, saturated or not,

-R<sub>3</sub> is an acyl moiety of a C14 to C24 fatty acid, saturated or not, linear or branched, or a hydrogen atom.

Claim 2 (**Currently Amended**) Complexes according to claim 1, wherein at least one of the groups R<sub>1</sub> or R<sub>3</sub> in formula (I) hereinabove ~~is composed of~~ includes an acyl moiety of oleic acid (C18: 1[cis] 9).

Claim 3 (**Currently Amended**) Complexes according to either one of claims 1 or 2, in which  $R_2$  has an unsaturated bond, ~~preferably it represents an oleic acid or one of the double bond positional isomers (cis-6, 7, 9, 11, 12 and 13) or one of the geometric isomers thereof.~~

Claim 4 (Original) Complexes according to either one of claims 1 or 2, in which  $R_2$  represents an acetyl group.

Claim 5 (**Currently Amended**) Complexes according to ~~any one of claims 1 to 4~~ claim 1, in which  $R_3$  in formula (I) represents the hydrogen atom.

Claim 6 (**Currently Amended**) Complexes according to ~~any one of claims 1 to 5~~ claim 1, in which the diglyceride is obtained by isolation from olive oil or an oil rich in oleic acid, or an oil fraction rich in oleic acid.

Claim 7 (**Currently Amended**) Complexes according to ~~any one of claims 1 to 6~~ claim 1, in which the strontium cation is ~~selected in the group consisting of the a dihalogenide dihalogenides, more specifically strontium dichloride, sulfates, hydrates, an organic strontium derivative derivatives such as acetylacetonates, alcoholates, in particular strontium ranelate, and~~ or a complexes complex of strontium with organic solvents.

Claim 8 (**Currently Amended**) ~~A Pharmaceutical~~ pharmaceutical composition ~~containing comprising~~ at least one complex ~~such as defined in any one of claims 1 to 7~~ claim 1 and a pharmaceutically acceptable vehicle, excipient or support.

Claim 9 (**Currently Amended**) ~~Use of complexes such as defined in any one of claims 1 to 7~~ for A method for preparing a medicament intended for use as a regulator or stimulant of bone growth, ~~particularly in the treatment or prevention of deficiencies or dysfunctions of bone growth, specifically in the treatment or prevention of osteoporosis~~ comprising combining the complexes of claim 1 with a pharmaceutically acceptable vehicle, excipient or support.

Claim 10 (**Currently Amended**) ~~Use of complexes such as defined in any one of claims 1 to 7 for~~ A method for preparing a medicament intended to stimulate the production of hematopoietic stem cells, particularly in the treatment of blood diseases involving a hematopoietic deficit, more specifically as an adjunct to anticancer chemotherapies comprising combining the complexes of claim 1 with a pharmaceutically acceptable vehicle, excipient or support.

Claim 11 (**Currently Amended**) Dietetic products ~~containing~~ comprising at least one complex such as defined in any one of claims 1 to 7 claim 1.

Claim 12 (**Canceled**).

Claim 13 (**New**) Complexes according to claim 3, wherein the unsaturated bond represents an oleic acid or one of the double bond positional isomers cis-6, 7, 9, 11, 12 or 13, or one of the geometric isomers thereof.

Claim 14 (**New**) Complexes according to claim 7, wherein the dihalogenide is a strontium dichloride, sulfate or hydrate.

Claim 15 (**New**) Complexes according to claim 7, wherein the organic strontium derivative is an acetylacetonate or an alcoholate.

Claim 16 (**New**) Complexes according to claim 15, wherein the organic strontium derivative is strontium ranelate.

Claim 17 (**New**) A method of treating or preventing deficiencies or dysfunctions of bone growth comprising administering complexes of claim 1 to a subject.

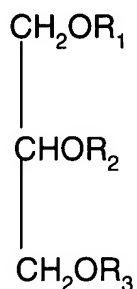
Claim 18 (**New**) The method of claim 17, wherein said deficiency or dysfunction of bone growth is osteoporosis.

Claim 19 (New) A method of treating blood diseases involving a hematopoietic deficit comprising administering the complexes of claim 1 to a subject.

Claim 20 (New) The method of claim 19, wherein complexes of claim 1 are used as an adjunct to anticancer therapies.

Claim 21 (New) A composition comprising:

- at least one strontium cation,
- sitosterol or a plant extract containing same,
- at least one mono-, one di- or one triglyceride corresponding to formula (I):



in which:

R<sub>1</sub> is an acyl moiety of a C14 to C24 fatty acid, saturated or not, linear or branched, a hydrogen atom, or a mono-, di- or tri- galactose or glucose,

-R<sub>2</sub> is an acyl moiety of a C2 to C18 fatty acid, linear or branched, saturated or not,

-R<sub>3</sub> is an acyl moiety of a C14 to C24 fatty acid, saturated or not, linear or branched, or a hydrogen atom.